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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/518038

Application of:

WANG, Shouu-I

Serial No. : 10/518,038

Filed: December 10, 2004

A PROCESS AND APPARATUS FOR THE
PRODUCTION OF SYNTHESIS GAS

Docket No. 34876-CNT1

Group Art Unit No:

Examiner:

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

TRANSMITTAL

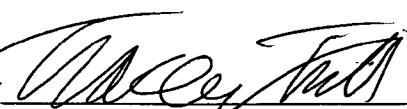
Transmitted herewith are: Express Mail Transmittal (1 pg); Information Disclosure Statement (1 pg); Information Disclosure Statement by Applicant (1 pg); Backup Data (261 pgs); and return postcard (1 pg).

EV 597772454 US

Respectfully submitted,

Date: June 7, 2005

By


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ATTORNEYS FOR APPLICANT(S)

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INFORMATION DISCLOSURE STATEMENT

The attached references are being filed to fulfill the duty of candor and good faith toward the
Patent and Trademark Office, as required by 37 C.F.R. §1.56.

Respectfully submitted,

HOVEY WILLIAMS LLP

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.. ATTORNEY FOR THE APPLICANT

| | | | |
|---|--|-----------------------------------|--------------------------|
| FORM PTO-1449 (Rev. 2-32) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOC. NO. 34876-C | SERIAL NO. 10/518,038 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT: WANG, Shouu-I | |
| | | FILING DATE: December 10, 2004 | GROUP: |

U.S. PATENT DOCUMENTS

| EXAM. INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|-----------------|----------|-----------------|-------|----------|-------------------------------|
| /G.G./ | 4 9 1 9 8 4 4 | 4/24/90 | Shouu-I Wang | 252 | 373 | 8/16/84 |
| | 5 3 6 2 4 5 3 | 11/8/94 | Marsch | 422 | 197 | 8/9/93 |
| | 4 7 3 1 0 9 8 | 3/15/88 | Marsch | 48 | 95 | 2/19/87 |
| | 4 3 3 7 1 7 0 | 6/29/82 | Fuderer | 252 | 373 | 1/23/80 |
| | 4 4 4 2 0 2 0 | 4/10/84 | Fuderer | 252 | 373 | 6/3/82 |
| | 5 0 6 8 0 5 8 | 11/26/91 | Bushinsky et al | 252 | 376 | 5/4/89 |
| | 5 0 1 1 6 2 5 | 4/30/91 | Le Blanc | 252 | 376 | 12/11/89 |
| | 5 1 2 2 2 9 9 | 6/16/92 | Le Blanc | 252 | 376 | 3/14/91 |
| | 4 2 9 4 7 2 0 | 10/13/81 | Visser et al | 252 | 373 | 12/7/79 |
| /G.G./ | 4 2 6 5 8 6 8 | 5/5/81 | Kamody | 423 | 415 | 2/8/78 |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| EXAM. INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
|------------------|-----------------|----------|---------|-------|----------|--------------------|
| /G.G./ | 9 8 3 2 8 1 7 | 7/30/98 | WO | C10L | 1/2 | YES |
| | 0 0 0 9 4 4 1 | 2/24/00 | WO | C01B | 3/00 | YES |
| | 0 0 0 3 1 2 6 | 1/20/00 | WO | F01K | 23/10 | YES |
| | 0 3 0 7 0 6 2 9 | 8/28/03 | WO | C01B | 3/38 | YES |
| | 9 4 2 6 6 5 6 | 11/24/94 | WO | C01B | 3/38 | YES |
| | 4 3 4 0 6 8 8 | 6/01/95 | DE | C01B | 3/38 | Abstract YES NO |
| | 2 1 6 8 7 1 8 | 6/25/86 | GB | C01B | 3/22 | YES |
| | 1 1 8 0 4 9 5 | 2/20/02 | EP | C01B | 3/38 | YES |
| /G.G./ | 0 9 8 9 0 9 3 | 3/29/00 | EP | C01B | 3/36 | YES |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|--------|--|
| /G.G./ | "A New Approach to Production of Custom-made Syntheses..." P. Osterrieth, et al, Texaco Dev. Corp., AIChE Presentation, March, 1988. |
| /G.G./ | "HyTEX: A Novel Process for Hydrogen Production," W. Francis Fong, et al, Texaco Dev. Corp., NPRA 89th Annual Mtg., March, 1991. |
| /G.G./ | International Search Report; Reference No.: AFB/JAS/P887OWO; Int'l Appl. No.: PCT/IB 03/00695; Air Products and Chemicals Inc. |

EXAMINER: Initial if citation considered, whether not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

/Guinever Gregorio/

09/29/2008